PTO/SB/05 (05-03)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

Attorney Docket No. First Inventor		1857.1500001	。
		Andrew W. McCullough	Fa
Title	Use of Multi	ple Reticles in Lithographic Printing	Tools .

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450							
 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. 	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 							
See 37 CFR 1.27.	 a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or 							
3. Specification [Total Pages 10] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications								
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix 	ii. paper c. Statements verifying identity of above copies							
- Background of the Invention - Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS							
 Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 	9. Assignment Papers (cover sheet & document(s))							
4. ☑ Drawing(s) (35 U.S.C. 113) [Total Sheets <u>3</u>]	10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)							
5. Oath or Declaration [Total Pages]	11. English Translation Document (if applicable)							
a. Newly executed (original or copy)	12. Information Disclosure Copies of IDS Citations							
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	13. Preliminary Amendment							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
named in the prior application, see 37 CFR §§ 1.63(d)(2) and 1.33(b).	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
6. Application Data Sheet. See 37 CFR 1.76.	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
	17. Other: Authorization under 37 C.F.R. § 1.136(a)(3)							
	Other: The name of the assignee is: ASML Holding N.V.							
18. If a CONTINUING APPLICATION, check appropriate box, and sup or in an Application Data Sheet under 37 CFR 1.76:	oply the requisite information below and in a preliminary amendment,							
☐ Continuation ☐ Divisional ☐ Continuation-in-Part (CIP) of prior application No: 09/785,777 Prior application information: Examiner D. Esplin Group/Art Unit: 2851								
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPO	NDENCE ADDRESS							
Customer Number 26111	or Correspondence address below							
NAME STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.								
Attorneys at Law								
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NAME (Print/Time) Jason D. Fisenberg	Registration No. (Attorney/Agent) 43,447							

SIGNATURE

Date

Ø

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)750.00

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Complete if Kn wn								
Application Number	To be assign d							
Filing Date	S pt mber 4, 2003							
First Named Inventor	Andr w W. McCullough							
Examiner Name	T be assigned							
Art Unit	To b assigned							
Attorney Docket No.	1857.1500001							

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)									
	3. ADDITIONAL FEES									
☐ Check ☐ Credit card ☐ Money Order ☐ Other** ☐ None ** Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.	Large Entity Small Entity									
Deposit Account Deposit Account Number 19-0036		Fee Fee (\$) Co	Fee de (\$)		Fee Description		Fee Paid			
Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.		130	2051	65	Surcharge - late filing fe	e or oath				
The Commissioner is authorized to: (check all that apply)	1502	50	2052	25	Surcharge-late provision sheet	nal filing fee or cover				
☐ Charge fee(s) indicated below ☐ Credit any over payments	1053	130	1053	130	Non-English specification	on				
☐ Charge any additional fee(s) during the pendency of this	1812	2,520	1812	2,520	For filing a request for e	ex parte reexamination				
application	1804	920*	1804	920*	Requesting publication	of SIR prior to Examine				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*		of SIR after Examiner				
	1251	110	2251	55	Extension for reply with	in first month				
	1252	410	2252	205	Extension for reply with	in second month				
FEE CALCULATION	1253	930	2253	465	Extension for reply with	in third month				
1. BASIC FILING FEE	1254	1,450	2254	725	Extension for reply with	in fourth month				
Large Entity Small Entity	1255	1,970	2255	985	Extension for reply with	in fifth month				
Fee Fee Fee Fee Description Fee Paid	1401	320	2401	160	Notice of Appeal					
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee \$ 750.00	1402	320	2402	160	Filing a brief in support	of an appeal				
1001 750 2001 375 Utility filing fee <u>\$ 750.00</u> 1002 330 2002 165 Design filing fee	1403	280	2403	140	Request for oral hearing	g				
1003 520 2003 260 Plant filing fee	1451	1,510	1451	1,510	Petition to institute a pu	blic use proceeding				
1004 750 2004 375 Reissue filing fee	1452	110	2452	55	Petition to revive - unav	voidable				
1105 160 2005 80 Provisional filing fee	1453	1,300	2453	650	Petition to revive - unin	tentional				
I SUBTOTAL (1) (\$) 750.00	1501	•	2501	650	Utility issue fee (or reis	sue)				
SUBTOTAL (1) (\$) 750.00 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	•	2502	235	Design issue fee	•				
Fee from Extra below Fee Paid	1503		2503		Plant issue fee					
Total Claims _7 20** = _0 _ X <u>18.00</u> = <u>-0-</u>	1460	130	1460	130	Petitions to the Commis	ssioner				
Indep. Claims 1 - 3** = 0 X 84.00 = -0-		50	1807	50	Processing fee under 3	7 CFR 1.17(q)				
Multiple Dependent =-0-	1806	180	1806	180	Submission of Informat	ion Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1		ŀ							
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent property (times number	assignment per of properties)				
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after 1.129(a))	er final rejection (37 CFF	~			
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional inve (37 CFR 1.129(b))	ention to be examined				
1204 84 2204 42 **Reissue independent claims	1801	750	2801	375	(37 CFR 1.129(b)) Request for Continued					
over original patent	1001				·					
1205 18 2205 9 **Reissue claims in excess of 20	1802	900	1802	900	Request for expedited e application	examination of a design				
and over original patent SUBTOTAL (2) (\$) 750.00	Other fee (specify)									
**or number previously paid, if greater; For Reissue, see above	* Red	luced by	Basic	Filing F	ee Paid	SUBTOTAL (3) (\$)_				
SUBMITTED BY					Complete (if applicable)					
Name (Print/Type) Jacon D. Eisenberg		tration N ney/Age	lo. nt)		43,447	Telephone 202-37	1-2600			
Signature UM CL						Date 90	103			
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										

be included on this tom. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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September 4, 2003

WRITER'S DIRECT NUMBER: (202) 772-8645 **INTERNET ADDRESS:** JASONE@SKGF.COM

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 Mail Stop Patent Application

Re:

U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b) (Continuation of U.S. Application No. 09/785,777; Filed February 16, 2001)

Appl. No. To be assigned; Filed: September 4, 2003

Use of Multiple Reticles in Lithographic Printing Tools For:

Inventors:

McCullough et al.

Our Ref:

1857.1500001

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- PTO Fee Transmittal (Form PTO/SB/17); 1.
- PTO Utility Patent Application Transmittal (Form PTO/SB/05); 2.
- U.S. Utility Patent Application entitled: 3.

Use of Multiple Reticles in Lithographic Printing Tools

and naming as inventors:

Andrew W. McCullough Christopher Mason Louis Markoya Harry Sewell

Sterne, Kessler, Goldstein & Fox PLLC. : 1100 New York Avenue, NW : Washington, DC 20005 : 202.371.2600 f 202.371.2540 : www.skgf.com

Commissioner for Patents September 4, 2003 Page 2

the application consisting of:

- a. An Application Data Sheet (37 C.F.R. § 1.76);
- b. A copy of the executed Declaration, as originally filed in U.S. Appl. No. 09/785,777;
- c. A specification containing:
 - i. 8 pages of description prior to the claims;
 - ii. 1 page of claims (7 claims);
 - iii. a one (1) page abstract;
- d. 3 sheets of drawings: (Figures 1A-1B, 2-4); and
- 4. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3);
- 5. An Information Disclosure Statement (IDS);
- 6. Form PTO-1449 (1 page);
- 7. Two (2) return postcards; and
- 8. Form PTO-2038 Credit Card Payment Form for \$ 750.00 to cover: \$ 750.00 Filing fee for patent application.

Commissioner for Patents September 4, 2003 Page 3

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Jason D. Eisenberg

Agent for Applicants

Registration No. 43,447

JDE/lvt SKGF_DC1:173236.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

McCullough et al.

Appl. No. To be assigned

Filed: September 4, 2003

For:

Use of Multiple Reticles in Lithographic Printing Tools

Confirmation No. To be assigned

Art Unit: To be assigned

Examiner: To be assigned

Atty. Docket: 1857.1500001

Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Jason D. Eisenberg

Agent for Applicants

Registration No. 43,447

Date: September 4, 2003

1100 New York Avenue, N.W. Washington, D.C. 20005-3934

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